JCO4 Rec'd PCT/PTO 22 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	NSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 427008026US				
	ESIGNATED/ELECTED	OFFICE (DO/EO/US) ON UNDER 35 U.S.C. 371	U. 1. 0 / 549863 .5)				
	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	PCT/GB2004/01533 NVENTION	8 April 2004	8 April 2003				
OVERLAY	METROLOGY MARK						
APPLICAN Smith et a	T(S) FOR DO/EO/US						
Applicant h	erewith submits to the United Stat	tes Designated/Elected Office (DO/EC	/US) the following items and other information:				
1. X TI	nis is a FIRST submission of items	s concerning a submission under 35 U	.S.C. 371.				
2. TI	nis is a SECOND or SUBSEQUEN	NT submission of items concerning a s	submission under 35 U.S.C. 371.				
3. Tr	nis is an express request to begin clude items (5), (6), (9) and (21) in	national examination procedures (35 ndicated below.	U.S.C. 371(f)). The submission must				
4 Th	ne US has been elected (Article 31	1).					
5. X A							
a. x	is attached hereto (required only	y if not communicated by the Internati	onal Bureau).				
b	has been communicated by the	International Bureau.					
c	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. Ar							
a							
b.	has been previously submitted t	under 35 U.S.C. 154(d)(4).					
7. X Ar	mendments to the claims of the Int	ternational Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))				
a	are attached hereto (required or	nly if not communicated by the Interna	itional Bureau).				
b	have been communicated by the	e International Bureau.					
c.	have not been made; however,	the time limit for making such amenda	ments has NOT expired.				
d. x	have not been made and will no	ot be made.					
8 Ar	n English language translation of the	he amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).				
9. Ar	oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).					
10. Ar	n English language translation of the ticle 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelim	inary Examination Report under PCT				
Items 1	11 to 20 below concern docum	nent(s) or information included:					
11 Ar	n Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.					
12 Ar	assignment document for record	ling. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.				
13. X A	preliminary amendment.						
14 Ar	Application Data Sheet under 3	7 CFR 1.76.					
15. A	substitute specification.						
16. A	power of attorney and/or change	of address letter.					
17. 🔲 A	computer-readable form of the se	equence listing in accordance with P	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.				
18. A	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A	second copy of the English langu	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).				

## JC20 Rec'd PCT/PTO 22 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (IPRION), SO 375FF71.57			INTERNATIONAL APPLICATION NO. PCT/GB2004/01533		ATTORNEY'S DOCKET NUMBER 427008026US		
20. x Other items or information: Check and Return Receipt Postcard							
The foll	owing fees hav	e been submitt	ed			CALCULATION	S PTO USEONLY
21. x Basic	c national fee (3	37 CFR 1.492(a	))	••••	\$300	\$ 300.0	0
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$ 200.0	0
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
	TOTAL OF 21, 2					\$ 1,000.0	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an		
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	_	RATÉ		
28 -100 =	/50 =				x \$250.00	\$	
			e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$	
CLAIMS		MBER FILED	NUMBER EXTRA	<u> </u>	RATE		
Total clair		21 - 20 = 3 - 3 =	1	X	50.00	0.00	
Independent MULTIPLE DEF	ENDENT CLAIM(			X +	360.00	360.0	
	2.102.11.00.11.11	o) (ii applicatio)	TOTAL OF A		VE CALCULATIONS =	\$ 1,410.0	
Applican	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
					SUBTOTAL =	\$ 1,410.0	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE:					TAL NATIONAL FEE =	\$	1,410.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =					\$	1,410.00	
					Amount to be refunded:	\$	
						Amount to be charged	\$

1026 Reput Part Part of 190 Re SF2 De 200

The political responsibility and the political and responsibility and the	issued of the control transfer of the control transfer.			
a. X A check in the amount of \$ 1,410.00 to cover the abo	ove fees is enclosed.			
b. Please charge my Deposit Account No in the am A duplicate copy of this sheet is enclosed.	ount of \$ to cover the above fees.			
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit				
d. Fees are to be charged to a credit card. WARNING: Information on should not be included on this form. Provide credit card information on should not be included on this form.	this form may become public. Credit card information			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not beer filed an granted to restore the international Application to pending state	n met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be			
The difference to restore the international Approacion to pending state				
SEND ALL CORRESPONDENCE TO:	SIGNATURE			
	Paul T. Parker			
CUSTOMER NUMBER: 25096				
COSTONIER NOINBER. 20000	38,264 REGISTRATION NUMBER			
	•			

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 427008026US

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV712467908US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	September 22, 2005		
	Date		

Mehal Narano				
Signa	ature			
Michael	Navarro			
Typed or printed name of	person signing Certificate			
Registration Number, if applicable	(206) 359-8000 Telephone Number			

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3 pages)
Copy of the International application
Preliminary Amendment (7 pages)
Check in the amount of \$1,410.00